

The application of the method ...

29856
S/044/61/000/007/027/055
C111/G222

where δ , η_d are small parameters. Then, under consideration of specific properties of the problem and the form of the equations, the author proposes a method for the construction of the domain of attraction which is based on the application of the method of the small parameter.

[Abstracter's note : Complete translation.]

X

Card 2/2

IVANOVA, Ye.N.; ROZOV, N.N.; YEROKHINA, A.A.; NOGINA, N.A.; NOSIN, V.A.;
UFIMTSEVA, K.A.; Prinsipali uchastiye: IVANOVA, Ye.N.; ROZOVYY, N.N.;
BUDINA, I.P.; VISHNEVSKAYA, I.V.; GERASIMOV, I.P.; KARAVAYEVA, N.A.;
KOSHELEVA, I.T.; NAUMOV, Ye.M.; SEMINA, Ye.V.; SOKOLOV, I.A.;
SOKOLOVA, T.A.; PARCUL'YAN, V.O.

New materials on general geography and soil classification of the
polar and boreal belts of Siberia. Pochvovedenie no.11:7-23 N
'61. (MIRA 14:12)

(Siberia, Northern--Soils--Classification)
(Siberia, Northern--Geography)

CA

Observations on the excretion products of *Bacterium radicum* and their vitaminlike properties. Albert Demolon and Rosa Rozowska. *Compt. rend.* 233, 217-23 (1951). -- Under optimal growth conditions *B. radicum* excretes org. substances into the culture medium. In high concns. these substances are inhibitory but when dild. stimulate growth of *B. radicum*. J. R. Porter

ROZONSKI, F.

"Importance of oxygen in industry."

Chenik, Katowice, Vol 7, No 2, Mar. 1954, p. 79

SC: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

EXCERPTA MEDICA Sec. 6 Vol. 11/9 Sept. 57

5136. ROZOWSKI T., MARKOWICZ J. and MYŚLIWICZ H. Klin. Chorób Za-
każnych Pom. A. M., Szczecin. *Przypadek tularemii o niezwykle
sposobie zakażenia i krótkim okresie wylegania. Case of tularaemia:
unusual mode of infection and short incubation PRZEGL.
LEK. 1955, 11/11 (336-339) Illus. 2

Remnants of a dead hare found on a highway were thrown into the face of a truck
driver resulting in abrasion of the nose. He became ill the following day with
chills, headache, muscular pains and high fever. The skin abrasion became
ulcerative, inflammatory, covered with scabs. Hard lymph nodes were felt under
the jaw. Agglutination with Pasteurella tularensis positive up to 1:400 confirmed
the diagnosis of tularaemia. Treatment: Chloramphenicol 2 g. daily (total 52 g.).
penicillin 2 injections 300,000 U. each and in addition anti-tetanus serum. The patient
was hospitalized for one month and recovered. Anigstein - Galveston, Tex. (XX, 6)

EXCERPTA MEDICA Sec. 6 Vol. 11/11 Nov. 57

ROZOWSKI.

6622. ROZOWSKI T. Klin. Chorób Zak. Pomorsk. A.M., Szczecin. *Choroba Brilla a teoria Zinssera o późnych nawrotach duru plamistego. Brill's disease and Zinsser's theory on late recrudescences of typhus fever POST. WIEDZY MED. (Wars.) 1956, 3/3 (259-274)

A detailed account of the history in the development of our concept of Brill's disease is followed by formulation of 5 theories on the reservoir of R. prowazeki in nature, namely: (1) Mooser's hypothesis on the origin of louse-borne typhus from the endemic flea-borne type. (2) Hypothesis of Blanc and Balthazard on the possibility of the flea as a reservoir of louse-borne typhus. (3) Hypothesis of P. Starzyk on the viability of R. prowazeki in a dry state which may serve as source of infection. (4) Zinsser's theory on late recrudescences of typhus. (5) The survival of typhus infection in interepidemic periods in a mild and atypical form, especially in children. This theory expressed by most of the Russian scientists is against Zinsser's and considers the recrudescences as reinfections carried by lice.

Anigstein - Galveston, Tex. (XX,4,6,17)

ROZOWSKI, T.

EXCERPTA MEDICA Sec.6 Vol.10/9 Internal Medicine Sept56

5364. ROZOWSKI T. and MARKOWICZ J. Kat. Chorób Zakaźnych Pomorskiej
A.M., Szczecin. "Obraz krwinek białych w tularemii na podstawie własnych
badań. The white blood cells in tularaemia POL. ARCH. MED.
WEWNĘT. 1956, 26/2 (227-232)

The white blood cell picture in tularaemia has no characteristic features. The
white cell count ranges from 4,000 to 20,000 per cu. mm., independently of the
phase of the disease. In the majority of the cases lymphocytosis is observed, in
some patients 71%. In 1/3 of the cases an eosinophilia appears (up to 13%). In the
remaining cases there is either a complete absence of eosinophils or a normal
number.
From authors' summary (XX, 6)

Inst. Med. Pracy i Hig. Wsi, Dział Antropozoonoz.
Szczecin district ANN. UNIV. LUBLIN, SECT. D 1951
Vol. 11/9 Sept. 57
om (261-344) Graphs 6 Tables 7 Illus. 6
age ranged from 4 to 77 yr. A professional factor has been clearly demonstrated
in one case. The source of infection was almost in all cases a sick hare. The ill-
ness included 26 small independent centres, numbering 1-7 persons, in which the
family factor was very significant. The incubation period ranged from 1-16 days;
the course of the disease varied and was mild, fairly severe and severe. No fatal
cases were noted. Patients were treated with chloramphenicol and streptomycin
administered for 14 days which resulted in improvement. (1) Forms with external
lesions: (a) pure ulcerative-bubo type, 45%; (b) pure bubo type, 16.9%; (c) pure
ophthalmo-bubo type, 4.2%; (d) pure angino-bubo and ophthalmo-bubo, 1.4%; (e) oral-bubo type,
1.4%; (f) mixed type: ulcerative-bubo and angino-bubo, 1.4%; (g) gastro-intestinal, 16.9%.
(c) respiratory organs: (a) oesophageal type, 1.4%; (d) without any clear localization, 1.4%.
The intradermal test with tularin is not reliable, because in a number of proved
cases its result was negative; reliable proved to be the agglutination test, which
appeared most often in the 3rd week of the disease. (XX, 6, 17)

EXCERPTA VERBA
APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001445730004-3

5219. ROZOWSKI T., MARKOWICZ J., OSZCZAK A., RATAJ R. and MATCZAK.
Klin. Chorób Zakaźnych Pomorskiej Akad. Med., Szczecin. *Odosobnione
przypadki duru plamistego oraz późne nawroty tej choroby w świetle własnych

5219

CONT.

spostrzeżeń. Sporadic cases of typhus fever and late relapses of the disease in the light of personal observations POL. TYG. LEK. 1956, 11/28 (1258-1263) Tables 3. Eleven sporadic cases of typhus fever which occurred in the province of Stettin during 1952-55 are presented. In 9 cases lice infestation was absent. Six patients had typhus before, in another 3, previous infections were doubtful. However, all patients came from the province Wilno, where frequent typhus epidemics are known. In 9 patients the disease was severe or moderately severe. Skin rash was absent in 4 of the 11 patients, but typical and profuse in the remaining 7. The Weil-Felix tests were negative or doubtful, but the CFT and rickettsial agglutination were positive with R. prowazeki. The cases are considered as late relapses of a previous typhus infection.

Anigstein - Galveston, Tex. (XX, 6)

EPIDEMIOLOGIA I HYGIENA Ser. 6 Vol. 11/2 Sept. 57

ROZOWSKI T.

5221. ROZOWSKI T., ŚWIERCZEWSKI S., CSZCZAK A. and MYŚLIWICZ H.

Kat. Chor Zakaźnych Pomorskiej A.M., Szczecin. *Typowy przypadek
późnego nawrotu duru plamistego w 34 lata po pierwszym zachorowaniu.

A typical case of a late relapse of typhus 34 years
after the primary disease PRZEGŁ. LEK. 1956, 12/5 (149-151)

The case concerns a man hospitalized in 1955 in Szczecin with a tentative diagnosis of typhoid fever. The onset of the disease was abrupt with chills, severe headache and high fever which lasted 16 days. No skin rash was noted. The patient gave evidence of a past typhus infection during the 1921 epidemic in Russia. Serological tests: Weil-Felix reaction, agglutination of Rickettsia prowazeki and complement fixation gave positive results thus identifying the present illness as typhus fever. In view of the absence of body and head lice in the environment of the patients, the present disease is interpreted as a late recrudescence of the primary typhus infection.

Anigstein - Galveston, Tex. (XX, 6, 4)

ROZOWSKI, Tadeusz

Studies on tularemia in the Szczecin region. Ann. Univ.
Lublin; sec.D 10:261-344 1955.

1. Instytut Medycyny Pracy i Higieny Wsi - Dzial Antropozoonoz
Dyrektor: prof. dr. Jozef Parmas.
(TULAREMIA, epidemiology,
in Poland (Pol))

MIERZEJEWSKA, Irena; RATAJ, Roman; ROZOWSKI, Tadeusz

Studies on brucellosis in cattle-breeders in the Szczecin region;
preliminary communication. Przegl. epidem., Warsz. 10 no.3:205-
207 1956.

1. Z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej w
Szczecinie, Dyrektor: dr. J. Markowicz.

(BRUCELLOSIS, epidemiology,
in Poland in farm workers (Pol))

(OCCUPATIONAL DISEASES, epidemiology,
brucellosis in farm workers in Poland (Pol))

NCERTIA MEDICA Sec. 17 Vol. 3/8 Public Health Aug. 57

362. ROZOWSKI T. Klin. Chorób. Zak. Pomorsk. A.M., Szczecin. *Choroba
Brilla a teoria Zinssera o poznych nawrotach duru plamistego. Brill's
disease and Zinsser's theory on late recrudescences of
typhus fever POST. WIEDZY MED. (Wars.) 1956, 3/3 (259-274)

A detailed account of the history in the development of our concept of Brill's
disease is followed by formulation of 5 theories on the reservoir of R. prowazeki in
nature, namely: (1) Mooser's hypothesis on the origin of louse-borne typhus from
the endemic flea-borne type. (2) Hypothesis of Blanc and Balthazard on the possi-
bility of the flea as a reservoir of louse-borne typhus. (3) Hypothesis of P. Star-
zyk on the viability of R. prowazeki in a dry state which may serve as source of
infection. (4) Zinsser's theory on late recrudescences of typhus. (5) The survi-
of typhus infection in interepidemic periods in a mild and atypical form, especi-
ly in children. This theory expressed by most of the Russian scientists is against
Zinsser's and considers the recrudescences as reinfections carried by lice.

Anigstein - Galveston, Tex. (XX, 4, 6, 17)

MARKOWICZ, J., ROZOWSKI, T. SWIERCZEWSKI, S.

Detection of three foci human tularemia in the Szczecin
district in 1952. Przegl. epidem. 7 no.3:163-169 1953
(CML 25:5)

1. Of Szczecin Regional Sanitary-Epidemiological Station.

ROZOWSKI, Tadeusz

Brill's disease and Zinsser's theory on late recurrence of typhus.
Postepy wiedzy med. 3 no.3:259-274 July-Sept 56.

1. Z Klin. Chorob Zakaznych Pomorskiej A.M. w Szczecinie Kier.
zast. prof. dr. med. T. Rozowski.

(TYPHUS,

Brill's dis. & Sinsser's theory on late recur., review
(Pol))

ROZOWSKI, Tadeusz; MARKOWICZ, Jozef; OSZCZAK, Alojzy; RATAJ, Roman;
MATCZAK, Alicja

Observations on isolated cases of typhus and late relapses.
Polski tygod. lek. 11 no.28:1258-1263 9 July 56.

1. Z kliniki Chorob Zakaznych Pomorskiej Akademii Medycz w
Szczecinie; kierownik: zast. prof. dr. med. Tadeusz Rozowski.
Szczecin, ul. Noakowskiego 20 m 8.

(TYPHUS, case reports,
isolated cases with late relapses (Pol))

ROZOWSKI, T.

T. Rozowski, J. Markowicz and R. Rataj. "Dwa Oginska Zachorowan na Guzki Dojarzy Wsrod Pracownikow Zatrudnionych Przy Dojeniu Krow Chorych na Ospe Krowia," Przeg. Epidem., 1956, 10, 57-64.

ROZOWSKI, Tadeusz ; MYSLIWICZ, Henryka.

Tularemia of the cervical lymph nodes erroneously diagnosed as tuberculosis. Gruzlica 23 no.10:733-738 Oct 55.

1. Z Kliniki Chorob Zakaźnych Pomorskiej A.M. w Szczecinie.
Kierownik: zast. prof. dr. T.Rozowski. Szczecin, ul. Noakowskiego
20 m.8.

(TUBERCULOSIS, LYMPH NODES, differential diagnosis,
tularemia of cervical nodes)

(TULAREMIA,
lymph nodes, cervical, simulating tuberc.)

(LYMPH NODES, diseases,
tularemia of cervical nodes, simulating tuberc.)

ROZOWSKI, Tadeusz

Emil Behring; discoverer of antitoxins and father of serotherapy.
Polski tygod. lek. 10 no.52:1690-1695 27 Dec 55.

1. Z okazji 100 rocznicy jego urodzin. Szczecin, ul.
Noakowskiego 20 m. 8.

(BIOGRAPHIES,

Behring, Emil. (Pol))

(SERO THERAPY, history,

contribution of E. Behring.(Pol))

ROZOWSKI, Tadeusz; MARKOWICZ, Jozef; RATAJ, Roman

Two foci of milker's nodes in workers exposed to cattle with cowpox. Przegl. epidem., Warsz. 10 no.1:57-64 1956.

1. Z Katedry Chorob Zakaznych Pomorskiej A. M. w Szczecinie
Kierownik: zast. prof. dr. T. Rozowski.

(VIRUS DISEASES,

milker's nodes in workers exposed to cattle with
cowpox. (Pol))

(VACCINIA,

same.

ROZOWSKI, Tadeusz; MARKOWICZ, Jozef

Leukocyte picture in tularemia on the basis of personal observations. Polskie arch. med. wewn. 26 no.2:227-232 1956.

1. Z Katedry Chorob Zakaznych Pomorskiej A. M. w Szczecinie
Kierownik: zast. prof. dr. med. T. Rozowski, Szczecin,
Noakowskiego 20 m. 8.

(TULAREMIA, blood in
leukocytes (Pol))

(LEUKOCYTES, in various diseases
tularemia. (Pol))

ROZOWSKI, Tadeusz; MARKOWICZ, Jozef.

Case of tularemia with unusual localization of buboes simulating bubonic plague. Polski tygod. lek. 10 no. 46:1508-1509 14 Nov. '55.

1. Z Katedry Chorob Zakaznych Pomorskiej A.M. w Szczecinie;
z-ca prof. dr med. T. Rozowski. Szczecin, Noakowskiego 20 m. 8.
(TULAREMIA, manifestations,
buboes in inguineal region, simulating bubonic plague)
(PLAGUE, differential diagnosis,
tularemia with buboes in inguinal region)

ROZOWSKI, Tadeusz; SOJKA, Jan; STOJALOWSKI, Kazimierz.

Case of tularemia with double clinical form; ulcero-bubonic
and angino-bubonic. Polski tygod.lek.10 no.50:1622-1625
12 Dec. '55.

1. Z Kliniki Chorob Zakaznych Pomorskiej A.M. w Szczecinie;
kierownik: zast.prof. dr Tadeusz Rozowski i z Zakladu Anatomii
Patologicznej Pomorskie A.M. kierownik: prof. dr Kazimierz
Stojalowski. Szczecin, Noakowskiego 20 m. 8.

(TULAREMIA, pathology,

lymph nodes in ulcero-bubonic & angino-bubonic form)

(LYMPH NODES, in various diseases,

tularemia, ulcero-bubonic & angino-bubonic form)

ROZOWSKI, Tadeusz.

Epidemic in Athens; attempted clarification of its nature.

Przegl.epidem. Warsz. 9 no.2:141-147 1955.

(COMMUNICABLE DISEASES,

interpretation of description of epidemic in
Athens in 430-425 B.C.)

(HISTORY, MEDICAL,

epidemic in Athens in 430-425 B.C., interpretation
of description)

ROZOWSKI, Tadeusz; BIALUNSKA-KUDREWICZ, Sabina

Agglutination reaction one year after recovery from tularemia.
Przegl.epidem.Warsz. 9 no.2:115-117 1955.

1. Z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej w Szczecinie
(TULAREMIA, immunology,
agglut.reaction one year after recovery)

ROZOWSKI, Tadeusz (Szczecin, ul. Noakowskiego 20 m 8)

70 cases of tularemia among inhabitants of the Szczecin region.
Polski tygod. lek. 9 no.38:1219-1221. 20 Sept 54.
(TULAREMIA, epidemiology,
in Poland)

ROZSA, Bela

Newer methods and achievements in examining fruit growing. Stat
szemle 40 no.2:155-174 F '62.

1. Kozponti Statisztikai Hivatal foeladoja.

ROZSA, B.

"DA motor oil as the timely lubricant for Diesel motorcars." p. 12. "Why should we watch on Baross Square?" p. 13. "Two serious, unusual accidents." p. 13. "The Auto motor saw it." p. 13. "The Csepel motorcycles had successes abroad again." p. 14. (AUTO MOTOR, Vol. 6, no. 10, May 1953. Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, #6, Library of Congress
August, 1953, Uncl.

COUNTRY	: Rumania	H-5
CATEGORY	:	
ABS. JOUR.	: RZKhim., No. 21 1959, No.	75367
AUTHOR	: Rozsa, G.	
INST.	: Not given	
TITLE	: Fire Prevention Measures in Pharmaceutical Plants	
ORIG. PUB.	: Paza Contra Incendiilor, 11, No 2, 9-11 (1959)	
ABSTRACT	: Regulations covering the handling of inflammable raw materials and solvents are given together with a description of regulations covering the storage of such materials. The most hazardous (from the point of view of the possibility of fire) technical processes in the pharmaceutical industry are described.	
	Z. Khaimskiy	

CARD: 1/1

175

L 37934-66

ACC NR: AP6028485

SOURCE CODE: HU/0018/65/017/006/0577/0580

AUTHOR: Csermely, Ferenc--Chermey, F.; Rozsa, Elvira--Rozha, E. 30
P

ORG: I. Medical Clinic, Medical University of Pecs (Pecsi Orvostudományi Egyetem, I. Belklinika)

TITLE: Some problems arising in the course of blood gas analysis 22

SOURCE: Kiserletes orvostudomány, v. 17, no. 6, 1965; 577-580

TOPIC TAGS: blood, gas analysis, medical research, pulmonary disease, diagnostic medicine

ABSTRACT: The importance of blood gas analysis in the functional diagnosis of pulmonary diseases is pointed out. A gas-mixing apparatus and a technical modification of the gas determination method carried out in the Scholander apparatus are described. Finally, the field of application of various gas mixtures is summarized and the authors' experiences with them are described. Orig. art. has: 3 figures. [JPRS: 34,161]

SUB CODE: 06 / SUBM DATE: 09Jan65 / ORIG REF: 001 / OTH REF: 007

Card 1/1 MLP 0917 2847

BCHENSZKY, Gyorgy, dr.; BOKOR, Zsuzsa, dr.; ROZSA, Elvira, dr.

Electrokymographic examination of movements of the contours of the heart and large vessels in hemodynamic disorders caused by a shunt. Magy. radiol. 16 no.2:93-96 Ap'64

1. Pecsí Orvostudományi Egyetem I. sz. Belklinika közle-
menye.

*

TENYI, Istvan, dr.; ROZSA, Elvira, dr.

Hypercorticalism in periarteritis nodosa. Orv. hetil. 105 no.41:
1954-1956 11 0 '64.

1. Pápai Orvostudományi Egyetem, I Belklinika.

SZALONTAI, Sandor, dr.; BRASCH, Gyorgy, dr.; NAGY, Ibolya, dr.; ROZSA, Elvira, dr.

On Willebrand-Jurgens thrombopathy. Orv. hetil. 103 no.42:1990-
1993 21 0 '62.

1. Pecsí Orvostudományi Egyetem, I. Belklinika.
(THROMBOCYTOPATHY) (GENETICS)
(BLOOD COAGULATION TESTS)

HUNGARY

BOHENSZKY, Gyorgy, Dr, BOKOR, Zsuzsa, Dr, ROZSA, Elvira, Dr; Medical University of Pecs, I. Medical Clinic (Pecsi Orvostudományi Egyetem, I. Belklinika).

"Electrokymogram of the Atrium."

Budapest, Orvosi Hetilap, Vol 104, No 21, 21 May 63, pages 981-984.

Abstract: [Authors' Hungarian summary] The authors discuss the normal electrokymogram of the atrium and the diagnostic value of pathological deviations found in the most frequently occurring defects. The observation of the contour pulsation of the atrium is useful not only for establishing the finer details of its movements. Deductions can be drawn about the hemodynamic situation as well. 11 Western, 2 Hungarian references.

SOSONYI, E.; SOBA, G.; SOSONYI, P.

Histochemical and fluorescence-optical investigations of marks of electric injury. Acta morph. acad. sci. Hung. 13 no.4:311-325 1965.

1. Institut für gerichtliche Medizin der Medizinischen Universität (Direktor: Prof. Dr. S. Okros), Budapest. Submitted March 27, 1964.

RÓZSA, Gy.; SÓTHYI, L.

Histochemical investigation of autolysis and evaluation of the Gomori-Takamataz alkaline phosphatase reaction. Acta morph. acad. sci. Hung. 13 pp.1:35-42 '64

I. II. Institut für Pathologische Anatomie (Direktor: Prof. Dr. L. Harsányi) und Gerichtliche Medizin (Direktor: Prof. Dr. S. Kries) der Medizinischen Universität, Budapest.

RUMSA, Gyorgy

Much motorcycles in the past six decades. Auto motor 18 nov.4:
19 21 P 1965.

ROZSA, Gyorgy, dr.

The Hungarian Academy of Sciences Library in the service of Hungarian science. Term tud kozl 9 no.3:141-142 Mr '65.

1. Director, Hungarian Academy of Sciences Library, Budapest.

ROZSA, Imre, dr.; RIBARI, Otto, dr.

Local cortisone therapy in otorhinolaryngology. Fulorrgegegygyaszat
8 no.1:18-21 Mr '62.

1. Budapesti Orvostudományi Egyetem Ful-, Orr-, Gegeklínikájának
(Igazgató: Varga Gyula dr. egyetemi tanár) közleménye.

(CORTISONE ther) (OTORHINOLARYNGOLOGY ther)

SZABO, G.; ROZSA, Jolan

Beta-galactosidase activity of *Saccharomyces fragilis*. II. Mode of action. Acta mikrobiol. acad. sci. Hung. 12 no.1:91-102 '65.

1. Antibiotic Department (Director: T. Valyi-Nagy) Institute of Experimental Medicine, Hungarian Academy of Sciences, and Institute of Biology (Director: G. Szabo) University Medical School, Debrecen.

ROZSA, Jozsef

How should we apply our premium system? Munka szemle 5 no.1:1-3 Ja
'61.

MICHAILOVITS, Lehel, dr.; ROZSA, Jozsef, dr.; VISZT, Jozsef, dr.

Therapy of tuberculous vertebral inflammations. Orv. hetil.
98 no.13:331-333 31 Mar 57.

1. A C songradmegyei Tanacs C sont Tbc. Gyogyintezete, Deszk
(igazgato-foorvos: Michailovits, Lehel, dr.) kozlemenye.
(TUBERCULOSIS, SPINAL, surg.
indiq. in relation to chemother. (Hun))

ROZSA, Jozsef, dr.

2-year activity and medical problems of a social center for
the retraining of tuberculous patients in Morahalom. *Nepegeszseggy*
41 no.7:191-195 J1 '60.

(TUBERCULOUS PATIENTS rehabil)

ROZSA, Jozsef; MEZEI, Endre

The effect of reorganizing industrial management on labor tasks. Munka szemle 6 no.10:1-7 0 '62.

HUNGARY

ROZSA, Jozsef, Dr., chief veterinary of Hodmezovasarhely, SZABO, Janos, Dr., chief megye veterinary, Szeged.

"Treatment and Chemical Prophylaxis of Voldagsen Paratyphoid in Swine."

Budapest, Magyar Allatorvosok Lapja, Vol 18, No 8, Aug 1963, pages 341-342.

Abstract: [Authors' English summary modified] Experiments carried out on over ten thousand pigs have indicated that Tikofurane, containing N(5-nitro-2-furfulidene)-3-amino-oxazolidone, in doses of 30g/kg body weight, was effective for the treatment of Voldagsen paratyphoid in pigs. Diseased pigs were fed 2 per cent Tikofurane for ten days and 0.3-0.5 per cent for the further 30-70 days. Pneumoparatyphoid was not improved by the treatment. For prevention, 2 and 0.3-0.5 per cent of Tikofurane was fed to piglets for 7 and 20 weeks respectively. Suitable quantities of fresh drinking water have to be supplied during the treatment. The effectiveness of food conversion in the pigs improved as a result of the treatment and no disagreeable side effects were observed. Diseases of the young animals were, in general, also reduced during the preventive treatment. No references.

2473

1/1

ROZSA, Jozsef

Incentive awards in the service of technical progress in Poland.
Munka szemle 8 no.4:29-31 Ap '64.

ROZSA, Jozsef

Rewarding investors and designers. Munka szemle 8 no. 7:
20-23 J1 '64.

ROZSA, Jozsef

Moral foundations of our work. Munka szemle 8 no.10:1-2 0 '64.

ROZSA, Jozsef

Current problems of wage control and management. Munka
szemle 9 no.1:9-13 Ja '65.

ROZSA, Jozsef

Let us make better use of premiums as incentive awards! Munka
szemle 5 no.12:1-5 D '61.

BUDA, Istvan; ROZSA, Jozsef

Basic principles of the new bonus system. Munka szemle 5 no.10:
1-2 0 '61.

1. Editor-in-Chief, "Munkaugyi Szemle" (for Buda).

ROZSA, Jozsef, dr., vezeto foorvos

Results in rehabilitation. Tuberkulozis 14 no. 94-96 Mr '61.

1. A morahalmi Tbc-s Atkepzo Szocialis Otthon kozlemenye.

(REHABILITATION)

M. CSASZAR, Lili; ROZSA, Karoly

An appropriate method for producing small quantity cesium metal.
Koz fiz kozl MTA 12 no.2:175-179 '64.

POGATSA, Gabor, dr.; KALDOR, Antal, dr.; Technikai munkatars:
ROZSA, Katalin

The effect of carbutamide and 2-desoxy-D-glucose on the sugar
metabolism of the liver. Orv. hetil. 104 no.46:2172-2175
17 N '63.

1. Budapesti Orvostudományi Egyetem, II Belklinika.
(CARBOHYDRATE METABOLISM) (CARBUTAMIDE)
(LIVER EXTRACTS) (LIVER GLYCOGEN)
(LIVER FUNCTION) (GLUCOSE)

ROZSA, Katalin, S.

Comparative physiological data on the mediation of the central nervous system in molluscs. Acta physiol. acad. sci. Hung. 25 no.2:191-197 '64.

1. Biological Research Institute of the Hungarian Academy of Sciences, Tihany.

L 1990-66

ACCESSION NR: AT5024297

HU/2505/64/025/002/0191/0197

AUTHOR: Rozsa, Katalin S.

TITLE: Comparative physiological data on mediators of the central nervous system in mollusks

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 25, no. 2, 1964, 191-197

TOPIC TAGS: central nervous system, animal physiology, neurology, electrophysiology, biochemistry

ABSTRACT: [English article, author's English summary modified] Various compounds have been tested for their effect on the bioelectric activity of the central nervous system of the snail (*Helix pomatia*). Among bioelectrically active derivatives of tyrosine, tryptophan and phenylalanine, 5 hydroxy-tryptamine and noradrenaline were shown to be the most effective ones. Low concentrations (1.10^{-10} M) of 5-hydroxytryptamine stimulated, similar amounts of noradrenaline inhibited bioelectric activity. Higher concentrations of

Card 1/2

L 1990-66

ACCESSION NR: AT5024297

5-hydroxytryptamine (1.10^{-3} M) also acted as inhibitors. Precursors of 5-hydroxytryptamine (tryptophan, 5-hydroxytryptophan) and the inhibitor of monoaminoxidase (iproniazid) could induce stimulation, a phenomenon indicative of a mediator role of 5-hydroxytryptamine.

Orig. art. has: 5 figures, 1 table.

ASSOCIATION: Biological Research Institute of the Hungarian Academy of Sciences, Tihany

SUBMITTED: 00

ENCL: 00

SUB CODE: LS

NR REF SOV: 005

OTHER: 013

JPRS

Card 2/2

DP

KARADY, Gyorgy, dr., okleveles villamosmernok, a muszaki tudomanyok kandidatusa, egyetemi docens; ROZSA, Lajosne, okleveles villamosmernok, egyetemi adjunktus

Checking engine insulations by repeating impulses. Elektro-technika 57 no. 6:226-233 Je '64.

1. Chair of Electric Power Plants, Budapest Technical University, Budapest, XI., Egrý J.u.18.

ROZSA, Laszlo, dr.

Excavator equipped with vibration cogs. Melyepitestud szemle 14
no.6:291 Je '64.

1. Editorial board member, "Melyepitestudományi Szemle."

ROZSA, Laszlo, dr.

Development of the Moscow underground railway system.

Melyepitestud szemle 13 no.6:288 Je '63.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

Underground railway construction in the Soviet Union.
Melyepitestud szemle 13 no.6:287-288 Je '63.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, okleveles gepeszmernok

Vehicle modernization and modification by the Budapest
Autobus Company. Kozl tud sz 14 no.1:30-35 Ja'64.

1. Fovarosi Autobuszuzem igazgatoja.

KOVACS, Gabor; ROZSA, Laszlo, dr., a muszaki tudomanyok kandidatusa

Determination of stresses developing in tunnel walls with regard to friction between the tunnel walls and rocks. Epites kozleked tud kozl 7 no.1/2:121-133 '63.

ROZSA, Laszlo, dr.

A new Soviet standard for designing driven pile foundations.
Melyepitestud szemle 13 no.6:286 Je '63.

1."Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr., okleveles mérnök, a muszaki tudományok kandidátusa,
szakági főmérnök

An account of a study trip to the German Federal Republic.
Melyepitestud szemle 15 no.1:29-41 Ja '65.

1. Road and Railroad Planning Enterprise, Budapest, and
Editorial Board Member, "Melyepitestudományi Szemle."

ROZSA, Laszlo, dr.

Sonic pile setting. Melyepitestud szemle 12 no.12:552 D
'62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

Buildings made of large panels and based on sinking soil.
Melyepitestud szemle 12 no.12:558 D '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

STRASSER, Ferenc, okleveles mernok; ROZSA, Laszlo, dr.; VASARHELYI,
Boldizsar, dr.

Foreign periodical reviews. Melyepitestud szemle 13 no.2/3:
139-142 F-Mr '63.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja
2. Ut- Vasuttermezo Vallalat irányito tervezője.

ROZSA, Laszlo, dr.

The Dartford tunnel. Melyepitestud szemle 13 no.9:428 S '63.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi Tagja.

ROZSA, Laszlo, dr.

Underground construction works of the Borisoglebsk Hydraulic Power Plant. Melyepitestud szemle 13 no.5:236 My '63.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

STRASSER, Ferenc, okleveles mernok, irányító tervező; ROZSA, László,
dr., okleveles mernok, a muszaki tudományok kandidátusa,
szakági főmérnök

Foreign periodical reviews. Melyepitestud szemle 11 no. 3:141-
144 Mr '61.

1. Ut-Vasut tervező Vállalat; "Melyepitestudományi Szemle" szer-
kesztő bizottsági tagja.

ROZSA, Laszlo, dr., a muszaki tudományok kandidátusa; KOVACS, Gabor;
KOHLMANN, Laszlo

Stresses and deformations caused by tangential forces acting on
the perimeter of the circular cut situated on an elastic plane.
Epítés közleked tud közl 7 no.1/2:105-120 '63.

ROZSA, Laszlo, dr., okleveles mernok, a muszaki tudomanyok kandidatusa, szakagi fomernek; STRASSER, Ferenc, okleveles mernok, irányito tervező

Gas-treated corrosion-resisting concrete. Melyepitestud szemle 11 no. 3:101-106 Mr '61.

1. Ut-Vasutervezo Vallalat; "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo dr., okleveles mernok, a muszaki tudomanyok kandidatusa

Mechanized tunnel construction in noncohesive soils. Melyepitestud szemle 12 no.11:485 N '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja; es Ut-Vasutervezo Vallalat szakagi fomernoke.

ROZSA, Laszlo, dr.

Semi-shield for constructing railroad tunnels. Melyepitestud szemle
12 no.9:422 S '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

Methods for determining the strength of concrete structures.

Melyepitestud szemle 12 no.9:414 S '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

Railroad bank slides. Melyepitestud szemle 12 no.9:403 S '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

Foreign periodical review. Melyepitestud szemle 12 no. 4:191
Ap '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, L.

Construction of the tunnel of Martonút-Bersek. p. 457.
(Melyepitestudományi Szemle, Vol. 4, no. 10/12, Dec. 1956. Budapest,
Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

ROZSA, L.

Melyepitestudományi Szemle - Vol 5, no. 3, Mar. 1955.

Recent developments in tunneling under air pressure in the Moscow Metro. p. 130.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

Rozsa, L.

Design and construction of experimental storage of isotopes. p.419

MELYEPI TESTUDOMANYI SZEMLE. (Közlekedes-es Közlekedesepitestudományi Egyesület)
Budapest, Hungary. Vol.9, no.9, September 1959

Monthly List of East European Accessions (EEAI) LC, Vol.8, no.11
November 1959
Uncl.

ROZSA, L.

Public utility tunnel with prefabricated reinforced-concrete frames. p. 483.

MELYEPITESTUDOMANYI SZEMLE. (Kozlekedes- es Kozlekedesepitestudomanyi Egyesulet) Budapest, Hungary. Vol. 9, no. 10, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC. Vol. 8, no. 12, Dec. 1959.

Uncl.

ROZHA, Laslo[Rozsa, Laszlo], dr., techn. (Budapest V, Jozsef A.u.8);
SHAROSHI, Lajos[Sarosi, Lajos] ad'yunkt(Budapest XI, Muegyetem rkp 3)

Waterproofing by grouting of benonite in the tunnels of the Budapest
subways. Archiw hydrotech 8 no.4:545-554 '61.

1. Glavnyy inzhener proyektного instituta (for Rozsa) 2. Kafedra
vodnosnabzheniya i kanalizatsii (for Sarosi)

ROZSA, Laszlo, dr.

Stability of earth slopes based on some bank slips in Hungary.
Melyepitestud szemle 12 n6.1:10-19 Ja '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

Foreign periodical review. Melyepitestud szemle 12 no.4:
151 Ap '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.; KOVACS, Gabor

Improving the watertightness of ore-dressing plants by injection.
Magy ep ipar 10 no.6:266-268 '61.

RCZSA, Laszlo, doctor of technical sciences; ENYEDY, Laszlo

Experiences and results of shaft sinking with tixotropic liquids in Hungary. Archiw hydrotechn 9 no.1:37-50 '62.

1. Chief Engineer, Design Office of the Road and Railroad Planning Enterprise, Budapest, V. Jozsef A. u. 8 (Hungary) (for Rozsa). 2. Leading Designer, Design Office of the Road and Railroad Planning Enterprise, Budapest (for Ehyedy).

ROZSA, Laszlo, dr.; ENYEDY, Laszlo

Geodetic guide and control of shove. Good kart 14 no.1:37-44 '62.

ROZSA, L.

New tunnel construction and working methods in the Soviet Union. p. 209.

MELYEPITESTUDOMANYI SZEMLE. (Kozlekedes- es Kozlekedesepitestudomanyi Egyesulet) Budapest, Hungary, Vol. 9, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

ROZSA, L.

Melyepitestudományi Szemle - Vol. 5, no. 3, Mar. 1955.

S. S. Davidov's essay "Basic Principles of Limit (Plastic) Designing of Underground Construction"; a criticism. p. 143.

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

ROZSA, L.

Plans to improve public transportation in Moscow and its suburbs. p. 464.
Vol 5, no. 12, Dec. 1955. KOZLEKEDESTUDOMANYI SZEMLE. Budapest, Hungary.

So: Eastern European Accession. Vol 5, no. 4, April 1956

ROZSA, L.

The building industry at the Leipzig Technical Fair. p. 373,
MELYEPITESTUDOMANYI SZEMLE (Kozlekedesi Kiado) Budapest, Vol. 6,
No. 7/8, July/Aug. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 5, No. 11, November 1956

ROZSA, L.

TECHNOLOGY

PERIODICAL: MELEPITESUDOANYI SEMLE. Vol. 8, no. 8/9, Aug./Sept. 1958

Rozsa, L. A new kind of insulation of underground structures. p. 364.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2,
February 1959, Unclass.

NOVA, I.

Plans for development of the Voscov transportation system. p. 6.
MUSZAKI ELET. Budapest Vol. 11, No. 5, Mar. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956

ROZSA, Laszlo, dr.

Experience with industrial buildings based on macroporous soil. Melyepitestud szemle 13 no.5:207 My '63.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

City traffic constructions. Melyepitestud szemle 13 no.8:343
Ag '63.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

ROZSA, Laszlo, dr.

Concrete manufacture by means of fly ash. Melyepitestud szemle
13 no.8:373 Ag '63.

1. "Melyepitestudományi Szemle" szerkesztő bizottsági tagja.

KOVACS, Gabor; ROZSA, Laszlo

Dynamic analysis of the railway superstructure with rigid roadbed. Muszaki kozl MTA 34 no.4:397-407 '65.

1. Road and Railroad Planning Enterprise, Budapest. Submitted May 16, 1963.

ROZSA, M., candidat des sciences techniques

Dynamic reciprocity theorems in relation to the systems with several degrees of freedom. Acta techn Hung 48 no.3/4:395-399 '64.

1. Institut des Recherches Scientifiques et Techniques du Batiment et de la Construction de Hongrie.

ROZSA, M.

ROZSA, M. Differential equations for bend-resistant girders. n. 41.

Vol. 13, no. 1/4, 1954, Budapest, Hungary KOZLEMLYEI

SO: Monthly List of East European Accessions, (EEAL), LC, Vol, 5, No. 3,
March, 1956